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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/039,059	12/31/2001	Ton Logtenberg	313632000801	9790	
25225 7	7590 01/27/2004		EXAMINER		
MORRISON & FOERSTER LLP			LEFFERS JR, GERALD G		
• • • • • • • • • • • • • • • • • • • •	CENTRE DRIVE	- •	ART UNIT	PAPER NUMBER	
SUITE 500 SAN DIEGO,	CA 92130-2332		1636		
			DATE MAIL ED: 01/27/200	4	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Annlies	tion No.	Applicant(s)			
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Office Action Cumment			059 	LOGTENBERG E	I AL.		
Office Action Summary		Examin		Art Unit	:		
		,	G Leffers Jr., PhD	1636	Idross		
Period for					iuress		
THE I - Exter after - If the - If NO - Failu	ORTENED STATUTORY PERIOD F MAILING DATE OF THIS COMMUN asions of time may be available under the provision: SIX (6) MONTHS from the mailing date of this com period for reply specified above is less than thirty (i period for reply is specified above, the maximum s re to reply within the set or extended period for reply eply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	IICATION. s of 37 CFR 1.136(a). In no o munication. 30) days, a reply within the st tatutory period will apply and will. by statute, cause the a	event, however, may a rep tatutory minimum of thirty (will expire SIX (6) MONTI pplication to become ABA	ly be timely filed (30) days will be considered time HS from the mailing date of this of NDONED (35 U.S.C. § 133).	ly. ommunication.		
1)⊠	Responsive to communication(s) fil	ed on <u>31 December</u>	<u>2001</u> .				
2a) <u></u> □	This action is FINAL . 2b) This action is non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	ion of Claims						
4)[🛛	Claim(s) 1-22 is/are pending in the	application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.						
•	Claim(s) is/are allowed.						
	Claim(s) is/are rejected.						
	Claim(s) is/are objected to.						
	Claim(s) <u>1-22</u> are subject to restrict	ion and/or election r	equirement.				
Applicat	ion Papers						
, -	The specification is objected to by the						
10)	The drawing(s) filed on is/are						
	Applicant may not request that any objection				ED 1 121/d)		
44)	Replacement drawing sheet(s) including The oath or declaration is objected to the oath of the oath or declaration is objected to the oath of the oath oath of the oath oath of the oath						
		to by the Examiner.	Note the attached	Office Action of Tollin	10 102.		
•	under 35 U.S.C. §§ 119 and 120	a fau faución mula ditu	dor.2E11.5.C. \$	110(a) (d) or (f)			
a) 13)□ / s 3 4 14)□ /	Acknowledgment is made of a clair All b) Some * c) None of: 1. Certified copies of the priority 2. Certified copies of the priority 3. Copies of the certified copies application from the Internation from the Internatio	y documents have be y documents have be s of the priority documental Bureau (PCT Ron for a list of the ce for domestic priority ed in the first sentental anguage provisional for domestic priority	een received. een received in Apments have been received in Apments have been received and a 17.2(a)). ertified copies not received a 17.2(a) under 35 U.S.C. § ce of the specifical application has be under 35 U.S.C. §	oplication No received in this National eceived. 119(e) (to a provisional tion or in an Application en received. 120 and/or 121 since	al application) n Data Sheet. e a specific		
Attachmen	ıt(s)						
2) Notic	ce of References Cited (PTO-892) be of Draftsperson's Patent Drawing Review (mation Disclosure Statement(s) (PTO-1449)			ımmary (PTO-413) Paper No formal Patent Application (PT			

Application/Control Number: 10/039,059

Art Unit: 1636

DETAILED ACTION

Page 2

Receipt is acknowledged of a preliminary amendment, filed 12/31/2001, in which claims were amended (claims 4, 8-17, 19, 21-22) and in which claims were cancelled (claims 24-26). Claims 1-23 are pending in the instant application and are subject to the following restriction requirement.

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-16 and 22-23, drawn to a process for producing a cell or particle comprising a membrane comprising a lipid-modified proteinaceous molecule, as well as to the cell or particle produced, classified in class 435, subclass 325.
- II. Claims 17-18, drawn to a nucleic acid vector encoding a lipid-modified proteinaceous molecule, classified in class 536, subclass 23.1.
- III. Claims 19-21, drawn to a lipid-modified proteinaceous molecule, classified in class 530, subclass 350.

The inventions are distinct, each from the other because of the following reasons:

Inventions Group II and Group I are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the nucleic acid vector of Group I can be used as a probe to identify genes encoding similar polypeptides.

Application/Control Number: 10/039,059

Art Unit: 1636

Inventions of Group III and Group I are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the lipid-modified proteinaceous molecule of Group III can be used to generate antisera against the particular lipid-modified proteinaceous molecule.

Inventions of Group II and Group III are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions have different modes of operation, different functions and different effects due to their different structural/functional characteristics (i.e. nucleic acids of Group II versus proteinaceous molecules of Group III).

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the

Application/Control Number: 10/039,059

Art Unit: 1636

Page 4

application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gerald G Leffers Jr., PhD whose telephone number is (571) 272-0772. The examiner can normally be reached on 9:30am-6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Remy Yucel can be reached on (571) 272-0781. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

> Gerald G Leffers Jr., PhD **Primary Examiner**

Art Unit 1636

PRIMARY EXAMINER

Ggl